

INTERNATIONAL SEARCH REPORT

International application No.

			PCT	T/CN03/00507		
A. CLASS	SIFICATION OF SUBJECT MATTER					
		C09K5/08				
According t	to International Patent Classification (IPC) or to both	national classification and	1 IPC			
	OS SEARCHED					
Minimum d	locumentation searched (classification system followe	d by classification symbo	ls)			
		9K5 、 F25B				
Documental	tion scarched other than minimum documentation to t	he extent that such docum	nents are included	in the fields searched		
Electronic d	lata base consulted during the international search (na	me of data base and, who	re practicable, sea	rch terms used)		
	WPI EPODO	OC PAJ CNPAT				
C. DOCU	MENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where		nt passages	Relevant to claim No.		
٧	CN1090313A (Beijing Technology University	sity)		1 - 12		
	03.AUG.94 (03.08.94) whole docume					
Y	US5124215 (Tokyo Institute of Technology			1 - 12		
	23.JUN.92 (23.06.92) whole document	nt	ĺ			
Y	Y US4985072 (Kabushiki Kaisha Toshiba)			1 - (2		
15.JAN.91 (15.01.91) whole document						
Furthe	er documents are listed in the continuation of Box C.	See patent family ann	ex.			
 Speci 	Special categories of cited documents: "T" later document published after the international filing date					
	A" document defining the general state of the art which is not or priority date and		nd not in conflict with the application but and the principle or theory underlying the			
"E" carlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)		"X" document of par	the claimed invention			
		cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
				the claimed invention		
		cannot be conside	ered to involve an	inventive step when the		
	document referring to an oral disclosure, use, exhibition or other means documents, such combination being obvious to a per					
	ent published prior to the International filing date er than the priority date claimed	skilled in the art "&" document member of the same patent family				
	ctual completion of the international search	Data of mailtan aftha is				
	H.AUG2003 (11.08.03)	1 4 AUG 2003 (1 4. 0 8, 0 3)				
	ling address of the ISA/CN	Authorized officer				
Xitucheng Ri	d., Jimen Bridge, Haidian District, 100088 Beijing, China	Zhou Yongyi 巨刀 证据				
	86-10-62019451	Talaphone No. 86-010-0	52093865	1000		
om PCT/ISA	(/210 (second sheet) (July 1998)					

INTERNATIONAL SEARCH REPORT

Information	on patent	family members	

International application No.

	MINIMATION	on patent family me		PCT/CN03/00507
CN1090313	03 08.94	None		
JS5124215	23.06.92	JP60204852	16.10.85	
		FR2562082	04.10.85	,
JS4985072	15.01.91	EP0217347	08.04.87	
		Љ62077438	09.04.87	

Form PCT/ISA /210 (patent family annex) (July 1998)